

1,1,2,3-Tetrachloropropene
10436-39-2 | DTXSID2051475

Model Performance

Model	Data
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Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.93	22.5	0.93	22.1	0.93	22.1

Model Results

Predicted value: 157 °C

Global applicability domain: Inside

Local applicability domain index: 6.59e-01

Confidence level: 7.48e-01

Nearest Neighbors from the Training Set

<div>Image not found</div> <div>1,1,2,3-Tetrachloropropene</div> <div>Measured: 167</div> <div>Predicted: 157</div>	<div>Image not found</div> <div>Trichloroacetyl chloride</div> <div>Measured: 118</div> <div>Predicted: 129</div>	<div>Image not found</div> <div>Tetrachloroethylene</div> <div>Measured: 121</div> <div>Predicted: 130</div>
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